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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Corey I. Cheng, et al.

Serial No.: 10/766,681

Filing Date: January 27, 2004

Art Unit: 2857

Title: Improved Coding Techniques Using  
Estimated Spectral Magnitude and  
Phase Derived From MDCT  
Coefficients

August 1, 2005

Mail Stop Amendment  
Commissioner of Patents  
P.O. Box 1450  
Alexandra, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR 197(d)

Sir:

Forwarded with this Information Disclosure Statement is Form PTOL-85 Issue Fee Transmittal and a check for the issue fee of \$1,730.

A check for \$180 is also enclosed to cover the fee as required under 37 CFR § 1.97(d) and as set forth in §1.17(p). Please charge any additional fee that may be due, or credit any overpayment, to deposit account 07-0137. A copy of this statement authorizing the charge is enclosed.

Pursuant to the duty of disclosure set forth in 37 CFR § 1.56, Applicants respectfully submits the following information disclosure statement.

The undersigned certifies that each of the following references was contained in a communication from a counterpart international application not more than three months prior to the filing of this statement.

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The disclosed references are:

Kresch, R., et al., "Fast DCT Domain Filtering Using the DCT and the DST," IEEE Transactions on Image Processing, IEEE Inc., New York, US, vol. 8, no. 6, June 1999; pp. 821-833.

Mathew, M., et al., "Modified mp3 encoder using complex modified discrete cosine transform," Multimedia and Expo. 2003, Proceedings, 2003 Int'l. Conference on 7/6-9, 2003, Piscataway, NJ, USA, IEEE, vol. 2, 7-6-03, pp. 709-712.

Applicants respectfully request that the Examiner initial the cited references shown on the enclosed form PTO-1449 and that the references be made of record in the present application.

Respectfully submitted,



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**Certificate of Mailing Under 37 CFR 1.8**

I certify that this Issue Fee Transmittal and Information Disclosure Statement and all enclosed materials are being deposited with the United States Postal Service on August 1, 2005 with sufficient postage as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450..



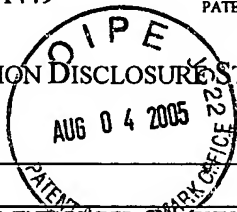
David N. Lathrop

Enc. Form PTO 1449  
Cited references  
Return receipt postcard  
PTOL-85 Issue Fee Transmittal  
Checks: \$1,730 (issue fee), and  
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Substitute Form PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEDOCKET  
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## INFORMATION DISCLOSURE STATEMENT

APPLICANT  
Corey I. Cheng, et al.FILING DATE  
January 27, 2004GROUP  
2857

## U.S. PATENT DOCUMENTS

*Exam. Initial	Cite No.	DOCUMENT NUMBER Number - Kind Code	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	FILING DATE
		US-			
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## FOREIGN PATENT DOCUMENTS

*Exam. Initial	Cite No.	DOCUMENT NUMBER Number - Kind Code	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	TRANSLATION YES NO

## NON-PATENT LITERATURE DOCUMENTS

*Exam. Initial	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	TRANSLATION YES NO
		Kresch, R., et al., "Fast DCT Domain Filtering Using the DCT and the DST," IEEE Transactions on Image Processing, IEEE Inc., New York, US, vol. 8, no. 6, June 1999; pp. 821-833.	
		Mathew, M., et al., "Modified mp3 encoder using complex modified discrete cosine transform," Multimedia and Expo. 2003, Proceedings, 2003 Int'l. Conference on 7/6-9, 2003, Piscataway, NJ, USA, IEEE, vol. 2, 7-6-03, pp. 709-712.	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP; draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.